## PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate, All further correspondence including the Fatent, advance orders and notification of maintenance fees will be maised to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence ofdenss; and/or (b) indicating a separate "FEE AUDRESS" for maintenance fee notifications.

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32047 7500 12/08/2006

GROSSMAN, TUCKER, PERREAULT & PFLEGER, PLLC 55 SOUTH COMMERICAL STREET MANCHESTER, NH 03101

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April Davis	(Depositor's name)
/april davis/	(Signature)
March 8, 2007	(Date)

APPLICATION NO:	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/816,094	04/01/2004	Daniel James Branagan	NANO003U	9485

APPLN, TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	YES	\$700	\$300	SO	\$1000	03/08/2007	
EXAM	IINER	ART UNIT	CLASS-SÜBCLASS	1			
EDMONDSON, LYNNE RENEE		1725	228-208000				
I. Change of correspondence address or indication of "Fee Address" (37 CFR 1.563).  L Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.  The Address indication (or "Fee Address" indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered atorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printing.			Grossman 1 Tucker	
						2 Perreault &	
					pto PFleger	3 PFleger, PLLC	

## 3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

TITLE OF INVENTION: CONTROLLED THERMAL EXPANSION OF WELDS TO ENHANCE TOUGHNESS

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

The NanoSteel company, Inc.

Providence, RI 02903 USA

Please check the appropriate assignee category or categories (will not be printed on the patent):

## 4a. The following fee(s) are submitted: XX Issue Fee

- XXI Publication Fee (No small entity discount permitted) Advance Order - # of Copies \_
- 4b. Payment of Fee(s): (Please first reapply any previously paid issue fee shown above) A check is enclosed.
- X I Payment by credit card. Form PTO-2038 is attached.
- X The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number 50-21-21 (enclose an extra copy of this for the control of the

## 5. Change in Entity Status (from status indicated above)

a. Applicant claims SMALL ENTITY status. Sec 37 CFR 1.27. □ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office. Authorized Signature /Steven J. Grossman/

Date March 8, 2007

Typed or printed name Steven J. Grossman Registration No. 35,001

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USFTO to process) are application. Confiderability is represented by \$51 USC 1.22 and \$7 CFR 1.41. This collection is estimated to she 12 minutes to complete, including adulted may ashabiting the completed application form to the USFTO. Time will very depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestation for reducing this burden, should be seen to the Chief Information Officer. U.S. Patest and Tardensty, U.S. Papertament of Commerce, P.O. Box 1450, Alexandrin, Virginia 2231-1450. DO NOT SEND FIES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandrin, Virginia 2231-1450.

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